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NOTICE OF ALLOWANCE AND FEE(S) DUE

60429 7590 0609/2010 CAMPBELL STEPHENSON LLP 11401 CENTURY OAKS TERRACE BLDG. H. SUITE 250

AUSTIN, TX 78758

EXAMINER
TIMBLIN, ROBERT M
ART UNIT PAPER NUMBER
2167

DATE MAILED: 06/09/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/675,505	09/30/2003	Arvind Arun Pande	VRT0097US	6043	

TITLE OF INVENTION: PROPAGATING RESULTS OF A VOLUME-CHANGING OPERATION TO REPLICATED NODES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	09/09/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed of tions.	ng the Patent, advance on nerwise in Block 1, by (
CURRINT CORESPONDENCE ADDRESS (None: the Block I for any change of address) 60429 7590 06609(2010 CAMPBELL STEPHENSON LLP 11401 CENTURY OAKS TERRACE BLDC, H, SUITE 250				Note: A certificate of mailing can only be used for domestic mailings of the feeds) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as assignment or formal drawing, must have fit own certificate of mailing or transmission. Certificate of Mailing or Transmission Lixely certify that this Feeds Transmital is being deposited with the United States of the Company of					
									AUSTIN, TX 78
									(Signature)
			l						(Date)
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nonprovisional	NO	\$1510	\$0		\$0		\$1510		09/09/2010
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TIMBLIN, ROBERT M 2167			707-610000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.63). Change of correspondence address (or Change of Correspondence Address for PIONB/1/22) attached. The Address Profit PiONB/1/22) attached. The Address Profit PiONB/1/22 attached the Address of Control			c or agents OR, alternatively. (2) the name of a single firm thiving as a member a suppliered atterney or agent) and the names of up to 2 registered pattern atterney or agents. If no name is 1 sted, no name will be printed.						
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interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.				,		
Authorized Signature			Date						
Typed or printed name			Registration No.						
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC t13-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or re s estin ndivid fficer S TO	tain a benefit by the mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	ninutes mment Traden	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the g gather ne you artment for Pate	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

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BLDG. H, SUITI AUSTIN, TX 78		2167 DATE MAILED: 06/09/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 528 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 528 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/675,505 PANDE ET AL. Notice of Allowability Examiner Art Unit ROBERT TIMBLIN 2167 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. A This communication is responsive to communications filed 4/20/2010. 2. X The allowed claim(s) is/are 1, 3, 10, 11, 14, 17, 21, 25, 26, 28-30, 32-34, and 36 (now renumbered 1-16). 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) Some* c) None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Notice of	Allowability Part of Paper No./Mail Date 20100525
Examiner, Art Unit 2167	
/ROBERT TIMBLIN/	9. Other
Examiner's Comment Regarding Requirement for Deposit of Biological Material	Examiner's Statement of Reasons for Allowance
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendment/Comment
Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (PTO-413), ☐ Paper No./Mail Date
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application
attached Examiner's comment regarding REQUIREMENT FOR 1	HE DEPOSIT OF BIOLOGICAL MATERIAL.
6. DEPOSIT OF and/or INFORMATION about the deposit of	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) each sheet. Replacement sheet(s) should be labeled as such in the hea	should be written on the drawings in the front (not the back) of der according to 37 CFR 1.121(d).
(b) including changes required by the attached Examiner's Ame Paper No./Mail Date	ndment / Comment or in the Office action of
1) hereto or 2) to Paper No./Mail Date	,
5. CORRECTED DRAWINGS (as "replacement sheets") must be s (a) including changes required by the Notice of Draftsperson's F	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. I INFORMAL PATENT APPLICATION (PTO-152) which gives reas 	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
* Certified copies not received:	
International Bureau (PCT Rule 17.2(a)).	